

PTO-1390 (Rev. 07-2005) Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 6268-000011/US/NF DESIGNATED/ELECTED OFFICE (DO/EO/US) APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/JP2005/001615 4 February 2004 3 February 2005 TITLE OF INVENTION Mode-Locked Laser And Optical Multi-Carrier Source Using Same APPLICANT(S) FOR DO/EO/US Kunihiko Mori et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. х This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). х is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) х are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. d. х have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. x An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. x An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. x A preliminary amendment. 14. x An Application Data Sheet under 37 CFR 1.76. 15 A substitute specification. A power of attorney and/or change of address letter. 16 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 17. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

## JC06 Rec'd PCT/PTO 0 4 NOV 2005

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U.S. APPLICATION NO. 41 known sep 37 (FR [5) 8			INTERNATIONAL APPLICATION NO. PCT/JP2005/001615		ATTORNEY'S DOCKET NUMBER 6268-000011/US/NP			
20. x Other items or information:  Certificate of Express Mailing (Label EV 717 340 489 US)  Check for \$2,790  English Translation of Formal Drawings  Copy of Published Int'l Application WO 2005/076422 A1  Return Receipt Postcard								
The following fees have been submitted							NS.	PTO USEONLY
21. x Basic national fee (37 CFR 1.492(a))						\$ 300		1100000121
22. x Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							.00	
23. x Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 400.00		
	<b>TOTAL OF 21, 2</b>	2 and 23 =				\$ 900	.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)					
66 -100 = /50 =					x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$		
CLAIMS NUMBER FILE			NUMBER EXTRA		RATE			<b>_</b>
Total claims 57 - 20		57 - 20 =	- 20 = 37 x 50.00		1,850			
Independent claims 1 - 3 =				×		0	.00	
MULTIPLE DEF	ENDENT CLAIM	S) (if applicable)		+				
			TOTAL OF A	ABOV	'E CALCULATIONS =	\$ 2,750	.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.								
					SUBTOTAL =	\$ 2,750	.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$		
TOTAL NATIONAL FEE =						\$ 2,750.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$ 40.00		
TOTAL FEES ENCLOSED =						\$ 2,790.00		
						Amount to be refunded:	\$	
					Amount to be charged	\$		

## 10/555658 JC06 Rec'd PCT/PTO 04 NOV 2003

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a. X A check in the amount of \$ 2,790.00	to cover the above fees is enclosed.	
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.
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d. Fees are to be charged to a credit card. WA	ARNING: Information on this form may becom	e public. Credit card information
NOTE: Where an appropriate time limit under 37 0	vide credit card information and authorization CFR 1.495 has not been met, a petition to r	
filed an granted to restore the International Applic	cation to pending status.	
		Μ
SEND ALL CORRESPONDENCE TO:	SIGNATURE	
Gregory A. Stobbs HARNESS, DICKEY & PIERCE, P.L.C.		
P. O. Box 828 Bloomfield Hills, MI 48303	Timo	othy D. MacIntyre
United States of America		
	REGISTRATIO	42,824 DN NUMBER
CUSTOMER NUMBER: 27572		
	Dated: November 4,	, 2005
		·

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 6268-000011/US/NP

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 717 340 489 US in an envelope addressed to:

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- 1. Certificate of Express Mailing (Label EV 717 340 489 US)
- 2. Transmittal Letter to the DO/EO/US (3 pages, in duplicate)
- 3. Check in the amount of \$2,920.00
- 4. Application Data Sheet (3 pages)
- English language translation of the International application (46 pages)
- 6. English Translation of Formal Drawings (20 pages)
- 7. Signed Declaration and Power of Attorney (3 pages)
- 8. Preliminary Amendment w/ 1 replacement drawing (21 pages)
- 9. Assignment document for recording
- 10. Information Disclosure Statement (2 pages)
- 11. IDS (Citation) by Applicant w/ Eng Translation of ISR and Written Opinion of ISA (16 References, 14 enclosed)
- 12. Copy of Published Int'l Application WO 2005/076422 A1
- 13. Return Receipt Postcard